

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10565152"	US-PGPUB; USPAT	OR	ON	2007/03/01 12:17
S2	3271	385/14.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/27 15:30
S3	14	385/14.ccls. and laser same (hollow wholly hole) with core same substrate	US-PGPUB; USPAT	OR	ON	2007/02/27 15:41
S4	275	(laser same (hollow wholly hole) with core same substrate) not S3	US-PGPUB; USPAT	OR	ON	2007/02/27 15:42
S5	108	(laser same (hollow wholly hole) near3 core same substrate) not S3	US-PGPUB; USPAT	OR	ON	2007/02/27 15:54
S6	705	hollow near3 (core waveguide) same substrate	US-PGPUB; USPAT	OR	ON	2007/02/27 15:55
S7	103	hollow near3 (core optical adj waveguide) same form \$3 near5 substrate	US-PGPUB; USPAT	OR	ON	2007/02/27 15:59
S8	7	hollow near3 (optical adj waveguide) same form\$3 near5 substrate	US-PGPUB; USPAT	OR	ON	2007/02/27 16:09
S9	3	"5525190".pn. "5473721".pn. "6090636".pn.	US-PGPUB; USPAT	OR	ON	2007/02/28 10:12
S10	115	(lite light) adj pipe same form \$3 near5 substrate	US-PGPUB; USPAT	OR	ON	2007/02/27 16:27
S11	15	(lite light) adj pipe same form \$3 near5 substrate same (laser lazer)	US-PGPUB; USPAT	OR	ON	2007/02/27 16:14
S13	3	hollow adj (lite light) adj pipe same form\$3 near5 substrate	US-PGPUB; USPAT	OR	ON	2007/02/28 08:54
S14	195	(lite light optic\$2) adj channel same form\$3 near5 substrate	US-PGPUB; USPAT	OR	ON	2007/02/27 16:29
S15	147	(lite light optic\$2) adj channel same form\$3 near5 substrate and laser	US-PGPUB; USPAT	OR	ON	2007/02/28 07:46
S17	50	(lite light optic\$2) adj channel same form\$3 near5 substrate and laser same modulat\$4	US-PGPUB; USPAT	OR	ON	2007/02/28 07:46
S18	8	"385".clas. and hollow adj core same (embed\$3 form \$4) same substrate and (substrate same laser)	US-PGPUB; USPAT	OR	ON	2007/02/28 09:00

S19	1	(hollow adj waveguide adj integrated adj optics howio)	US-PGPUB; USPAT	OR	ON	2007/02/28 10:13
S20	1	"5410625".pn.	US-PGPUB; USPAT	OR	ON	2007/02/28 14:43
S21	5	"2003000331"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 14:49
S22	3	"9942879"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 14:47
S23	4	"03065091"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 15:02
S24	4	"2003065091"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 14:46
S26	5	"2003000330"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 14:49
S27	0	"GB2003000330"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 14:53
S28	0	"09622684"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 14:54
S29	1	"10502847"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 15:03

S30	2	"20050089262"	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 15:38
S31	4	"02019693"	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 16:09
S32	1	"2002GB-02019693"	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 16:10
S33	0	"0201969.3"	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:09
S34	866	isolate\$ same laser adj source	US_PGPUB; USPAT	OR	ON	2007/03/01 13:00
S35	81	isolate\$ same laser adj source same substrate	US_PGPUB; USPAT	OR	ON	2007/03/01 13:02
S36	10	isolate\$ same reflect\$4 same laser adj source same substrate	US_PGPUB; USPAT	OR	ON	2007/03/01 13:02
S37	105	"385".clas. and plurality near3 detectors same plurality near3 (fiber fibre)	US_PGPUB; USPAT	OR	ON	2007/03/02 15:37
S38	49	("385".clas. and plurality near3 detectors same plurality near3 (fiber fibre)) and @ay< "2000"	US_PGPUB; USPAT	OR	ON	2007/03/02 15:39
S39	1	"5473721".pn.	US_PGPUB; USPAT	OR	ON	2007/11/19 10:49
S40	37	("4199698" "4639074" "4701008" "4725114").PN. OR ("4896930").URPN.	US_PGPUB; USPAT; USOOR	OR	ON	2007/11/19 11:17
S41	1	"5525190".pn.	US_PGPUB; USPAT; USOOR	OR	ON	2007/11/19 12:33
S42	496	optic\$2 near3 waveguide and waveguide near3 (hollow tubular) and laser and (fiber fibre)	US_PGPUB; USPAT; USOOR	OR	ON	2007/11/19 16:20

S43	13	385/124.ccls. and optic\$2 near3 waveguide and waveguide near3 (hollow tubular) and laser and (fiber fibre)	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/19 12:57
S44	64	385/125.ccls. and optic\$2 near3 waveguide and waveguide near3 (hollow tubular) and laser and (fiber fibre)	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/19 13:17
S45	12	385/15.ccls. and optic\$2 near3 waveguide and waveguide near3 (hollow tubular) and laser and (fiber fibre)	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/19 13:17
S46	29	("4878991" "4883743" "5111278" "5192716" "5422513").PN. OR ("5737458").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/19 13:19
S47	24	("356".clas. "385.clas") and waveguide near3 hollow and laser and optic\$2 near3 (fiber fibre) near5 (connect \$3 coupl\$3)	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/19 14:25
S48	50	optic\$2 near3 waveguide and waveguide near3 hollow and laser near5 substrate	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/19 14:28
S49	1	"5917596".pn.	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/19 14:28
S50	1	"10565152"	US-PGPUB; USPAT	OR	ON	2007/11/19 14:53
S51	118	optic\$2 near3 waveguide and waveguide near3 (hollow tubular) and laser near5 semiconductor	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/19 16:20
S52	111	optic\$2 near3 waveguide and waveguide near3 (hollow) and laser near5 semiconductor	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/19 16:23
S53	72	optic\$2 near3 waveguide and waveguide near3 (hollow) and laser near5 semiconductor and @ad<="20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/19 16:24
S54	0	optic\$2 near3 waveguide and waveguide near3 (hollow) and laser near5 semiconductor with monolithic and @ad<="20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/19 16:25

S55	13	optic\$2 near3 waveguide and waveguide near3 (hollow) and laser near5 semiconductor with substrate and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 07:37
S56	6	optic\$2 near3 waveguide and (light lite) adj pipe and laser near5 semiconductor with substrate and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 08:07
S57	1	"10565152"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 07:49
S58	25	"5525190"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 07:49
S59	90	(hollow near3 waveguide (light lite) adj pipe) and laser near5 semiconductor and semiconduct\$3 near5 substrate and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 08:31
S60	20	(hollow near3 waveguide) and laser near3 semiconductor and semiconduct\$3 near3 substrate and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 08:34
S61	3	(hollow near3 waveguide) and laser near3 semiconductor and semiconduct\$3 near3 substrate and (silicon adj on adj insulator SOI) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 08:37
S62	6	(hollow near3 waveguide) and semiconduct\$3 near3 substrate and (silicon adj on adj insulator SOI) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 08:40
S63	3	((lite adj pipe) hollow near3 waveguide) and semiconduct\$3 near3 (lazer laser) and semiconduct\$3 near3 substrate and (silicon adj on adj insulator SOI) and optic\$2 near3 (fiber fibre) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 08:47

S64	19	((lite adj pipe) hollow near3 waveguide) and semiconduct\$3 near3 (lazer laser) and semiconduct\$3 near3 substrate and optic\$2 near3 (fiber fibre) and @ad< = "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 08:52
S65	131	((lite adj pipe) hollow near3 waveguide tub\$4 near3 optic\$2) and semiconduct\$3 near3 (lazer laser) and semiconduct\$3 near3 substrate and optic\$2 near3 (fiber fibre) and @ad< = "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 09:00
S66	112	S65 not (S64 S63 S62 S61 S60)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 08:58
S67	112	(tub\$4 near3 optic\$2) and semiconduct\$3 near3 (lazer laser) and semiconduct\$3 near3 substrate and optic\$2 near3 (fiber fibre) and @ad< = "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 09:02
S68	79	(lazer laser) near5 semiconduct\$3 and semiconduct\$3 near3 substrate and optic\$2 near3 (fiber fibre) and ((lite light) adj pipe waveguide near3 (hollow tub\$4)) and @ad< = "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 09:19
S69	122	"385".clas. and (lazer laser) and substrate and optic\$2 near3 (fiber fibre) and waveguide near3 (hollow tub\$4) and @ad< = "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 09:43
S70	114	S69 not S68	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 09:43
S71	28	"385".clas. and (lazer laser) and substrate near7 semiconductor and optic\$2 near3 (fiber fibre) and (waveguide near5 (hollow tub\$4)) hollow near3 (lite light) adj pipe) and @ad< = "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 10:20
S72	69	(lazer laser) and substrate near7 semiconductor and optic\$2 near3 (fiber fibre) and (waveguide near5 (hollow tub\$4)) hollow near3 (lite light) adj pipe) and @ad< = "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 10:36

S73	41	S72 not S71	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 10:20
S74	216	(lazer laser) and substrate near7 waveguide near5 (hollow tub\$4) hollow near3 ((lite light) adj pipe) and optic\$2 near3 (fiber fibre) and (waveguide near5 (hollow tub\$4) hollow near3 ((lite light) adj pipe) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 10:38
S75	78	(lazer laser) and substrate near7 waveguide and waveguide near5 hollow and optic\$2 near3 (fiber fibre) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 11:19
S76	49	(lazer laser) and substrate near7 waveguide and waveguide near5 capillary and optic\$2 near3 (fiber fibre) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 11:56
S77	44	S76 not S75	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 11:21
S78	1	"20040091211"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 11:21
S79	186	(lazer laser) and waveguide near2 hollow and optic\$2 near3 (fiber fibre) near7 (coupl\$3 connect\$3) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 12:44
S80	153	S79 not (S75 S76)	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 11:57
S81	1	"5515464".pn.	US-PGPUB; USPAT	OR	ON	2007/11/20 12:11
S82	69	(lazer laser) and waveguide near2 hollow and (modulat \$3 near (signal light lite source) ((electro adj optic) near3 modulat\$3)) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 12:54
S83	35	(lazer laser) and waveguide near2 hollow and substrate and (modulat\$3 near (signal light lite source) ((electro adj optic) near3 modulat\$3)) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2007/11/20 12:55

S84	1	"10565152"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 08:58
S85	187	(lazer laser) and waveguide near2 hollow and optic\$2 near3 (fiber fibre) near7 (coupl\$3 connect\$3) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/14 13:18
S86	187	(lazer laser) and waveguide near2 hollow and optic\$2 near3 (fiber fibre) near7 (coupl\$3 connect\$3) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/14 13:21
S87	54	(plurality multiple) near4 (lazer laser) and waveguide near2 hollow and optic\$2 near3 (fiber fibre) near7 (coupl\$3 connect\$3) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/14 13:28
S88	213	(plurality multiple) near4 detector and ((light adj pipe) waveguide near4 hollow) and optic\$2 near3 (fiber fibre) and substrate and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/14 13:38
S89	21	(plurality multiple) near4 detector and ((light adj pipe) waveguide near4 hollow) and optic\$2 near3 (fiber fibre) and substrate and (demux demultiplex\$3) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/14 13:42
S90	3	(plurality multiple) near4 detector and ((light adj pipe) waveguide near4 hollow) same substrate and optic\$2 near3 (fiber fibre) and (demux demultiplex\$3) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/14 13:48
S92	10	(demux demultiplex\$3) same (light adj pipe) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/14 13:55
S93	1	(demux demultiplex\$3) same (hollow adj waveguide hollow adj core) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/14 13:57

S94	420	(monitor detect\$3 photodetect\$3) and substrate same ((lite light) adj pipe hollow adj waveguide hollow adj core) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/14 14:01
S95	88	(monitor detect\$3 photodetect\$3) and substrate same ((lite light) adj pipe hollow adj waveguide hollow adj core) and substrate with (fiber fibre) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/14 14:02
S96	100	(monitor detect\$3 photodetect\$3) and substrate same ((lite light) adj pipe hollow near3 waveguide hollow near3 core) and substrate with (fiber fibre) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/14 14:05
S97	91	(monitor detect\$3 photodetect\$3) and substrate same ((lite light) adj pipe hollow near3 waveguide hollow near3 core) and substrate with (fiber fibre) and (plurality multiple) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/14 14:13
S98	4	(monitor detect\$3 photodetect\$3) and substrate same ((lite light) adj pipe hollow near3 waveguide hollow near3 core) and substrate with (fiber fibre) and (plurality multiple) and (demux demultiplex\$3) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/14 14:14
S99	41	laser and substrate same ((lite light) adj pipe hollow near3 waveguide hollow near3 core) and substrate with (fiber fibre) and (fibre fiber) with (plurality multiple) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/14 14:22

S100	1	laser and substrate same ((lite light) adj pipe hollow near3 waveguide hollow near3 core) and substrate with (fiber fibre) and electro adj optic\$2 near2 modulat\$3 and @ad<= "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/14 14:26
S101	1	laser and substrate same ((lite light) adj pipe hollow near3 (guide waveguide) hollow near3 core) and substrate with (fiber fibre) and electro adj optic\$2 near2 modulat\$3 and @ad<= "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/14 14:31
S102	2	laser and substrate same ((lite light) adj pipe hollow near3 (guide waveguide) hollow near3 core) and substrate same (fiber fibre) and electro adj optic\$2 near2 modulat\$3 and @ad<= "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/14 14:32
S103	175	laser and substrate same ((lite light) adj pipe hollow near3 (guide waveguide) hollow near3 core) and substrate same (fiber fibre) and @ad<= "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/14 14:36
S105	4	laser and substrate same ((lite light) adj pipe hollow near3 (guide waveguide) hollow near3 core) and substrate same (fiber fibre) and electro near3 optic\$2 near3 modulat\$3 and @ad<= "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/14 14:39
S106	7	laser and substrate same ((lite light) adj pipe hollow near3 (guide waveguide) hollow near3 core) and electro near3 optic\$2 near3 modulat\$3 and @ad<= "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/14 14:41
S107	6	laser and substrate same ((lite light) adj pipe hollow near3 (guide waveguide) hollow near3 core) and electro near3 optic\$2 near3 modulat\$3 and (fiber fibre) and @ad<= "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/14 14:51

S108	142	laser and substrate same ((lite light) adj pipe hollow near3 (guide waveguide) hollow near3 core) same (fiber fibre) and @ad< = "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/14 16:14
S109	64	laser and substrate same ((lite light) adj pipe hollow near3 (guide waveguide) hollow near3 core) and substrate near5 (fiber fibre) and @ad< = "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/14 16:15
S110	33	laser and substrate same (hollow near3 (guide waveguide) hollow near3 core) and substrate near5 (fiber fibre) and @ad< = "20030728"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/14 16:15
S111	1505	(lens grin) near3 (fiber fibre) same (channel hollow near3 waveguide hollow adj channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 08:53
S112	17	(lens grin) near3 (fiber fibre) same (hollow near3 waveguide hollow adj channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 08:53
S113	1436	(lens grin) near3 (fiber fibre) with substrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 08:55
S114	24	(lens grin) near3 (fiber fibre) with substrate with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 08:55
S115	50	(grin graded adj index) near3 (fiber fibre) near7 substrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 09:00
S116	66	(grin graded adj index) near2 (fiber fibre) near5 (advantage\$4 benefit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 09:06

S117	50	(grin graded adj index) near2 (fiber fibre) near5 (advantage\$4 benefit)	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/15 09:07
S118	57	(grin graded adj index) near2 (fiber fibre) near5 dispersion	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/15 09:10
S119	25	laser near3 semiconductor and substrate same ((lite light) adj pipe hollow near3 (guide waveguide) hollow near3 core) and substrate same (fiber fibre) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/15 09:15
S120	27	laser near3 semiconductor and substrate same ((lite light) adj pipe hollow near3 (guide waveguide channel) hollow near3 core) and substrate same (fiber fibre) and @ad< = "20030728"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/15 09:17
S121	127	"39843"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/15 10:39
S122	1	"3984332".pn.	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/15 10:39
S123	137	semiconductor adj laser near5 (tunable adjustable)	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/15 11:14
S124	17	semiconductor adj laser near5 (tunable adjustable) near3 wavelength	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/15 11:14
S126	3	"3984332".pn.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 11:24
S128	188	taper\$3 near4 hollow near4 (channel waveguide)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 11:36
S129	15	taper\$3 near4 hollow near4 (channel waveguide core) same substrate	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 11:36

S132	18	hollow near4 (core waveguide channel) same laser and (soi silicon adj on adj insulator)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 14:42
S133	2	"5515464".pn.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 15:12
S134	2536	soi with buried adj oxide adj layer	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 15:18
S135	60	soi with buried adj oxide adj layer same light	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 15:18
S136	6	soi with buried adj oxide adj layer same light near3 confin \$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 15:19

8/18/2008 7:48:34 AM

C:\ Documents and Settings\ csmith2\ My Documents\ EAST\ Workspaces\ 10565152 (optical transmitter and receiver apparatus incorporating hollow waveguides).wsp